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Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Junichi TAKEUCHI, et al.

Title:

AUTOREGRESSIVE MODEL LEARNING DEVICE FOR TIME-SERIES DATA AND A

DEVICE TO DETECT OUTLIER AND CHANGE POINT USING THE SAME

Appl. No.:

10/619,626

Filing Date:

07/16/2003

Examiner:

Fernandez Rivas, Omar F.

Art Unit:

2129

Confirmation

7292

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated May 22, 2006, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 7 of this document.

Please amend the application as follows:

10/23/2006 DEMMANU1 00000082 10619626

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